



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of: **Masaru**  
**KUMAZAWA**

Group Art Unit: **2626**

Serial No.: **09/212,393**

Examiner: **Jerome Grant II**

Filed: **December 16, 1998**

Confirmation No.: **8510**

For: **PRINTER CONTROLLER, PRINTING SYSTEM, AND RECORDING**  
**MEDIUM THEREFOR**

Attorney Docket Number: **981488**

Customer Number: **38834**

**RESPONSE AFTER FINAL**  
**- EXPEDITED RESPONSE -**

**BOX: AF**

Commissioner for Patents  
P. O. Box 1450  
Alexandria, VA 22313-1450

Date: May 18, 2005

Sir:

In response to the Office Action dated November 19, 2004, Applicant amends the claims as follows and submits the following remarks.

**Amendments to the Claims** are reflected in the listing of claims that begins on page 2 of this paper.

**Remarks** begin on page 6 of this paper.